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W56HZV-06-Q-094	20	06JUN07	See Sc			I	Reg. 2 and/or D	MS Reg. 1			DOA4
5A. Issued By			W56HZV				6. Deliver by				
TACOM WARREN AMSTA-AQ-ADBX			WJUHZV					See Se	chedule		
WARREN, MICHIGAI	N 48397-5000						7. Delivery				
							Пеов		Ū o	41	
							FOB Destination	on	x o	ıner	
5B. For Information	Call: (Name ar	nd telephone	no.) (No collect calls)								
ALEXANDRIA WENG		86)574-756	9								
8. To: Name and Ad							0 Destination	n (Consignee a	nd odd	rocc in	eluding
o. 10. Name and Ad	iui ess, inciuumg	g Zip Code					Zip Code)	ii (Consignee a	iiiu auu	1 055, 111	cluding
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10. Please Furnish	Quotations to	IMPORTA	NT: This is a request fo	or info	ormation, and quot	tatio	 ns furnished a	re not offers	If you	are iins	able to quote.
the Issuing Office in	_		cate on this form and re								
or Before Close of B	Business		osts incurred in the pre								
(Date) 2006JU	L07		re of domestic origin unl uest for Quotation must				ioter. Any inte	erpretations ai	id/or ce	rtificat	ions attached
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(4)			(*)		(0)		(-)	(5)			
		(See Se	chedule)								
12. Discount For Pr	ompt Payment		a. 10 Calendar Days		b. 20 Calendar Da	vs	c. 30 Cale	endar Days	d.	Calen	ndar Days
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Regulatory Cite	Title	Date
52.204-4016 (TACOM)	TACOM-WARREN ELECTRONIC CONTRACTING	MAR/2006

- (a) All TACOM solicitations and awards are distributed on the TACOM Warren Business Opportunities web page (http://contracting.tacom.army.mil/opportunity.htm) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web.
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) Unless otherwise authorized in this solicitation, you are required to submit your offer, bid, or quote electronically, normally via email or datafax. For detailed information about submitting your offer electronically, please see http://contracting.tacom.army.mil/ebidnotice.htm
 - (1) The proper TACOM addresses for offer submission are:
- (i) RFQs: Email your quote to the contract specialist's email address found on the RFQ cover sheet or the DD Form 1155. If you datafax your quote, address your header to the buyer's name or e-mail address, and fax to the TACOM Network Server at datafax number 1-586-574-7788.

 (ii) RFP and Sealed Bidding: Email your offer to:offers@tacom.army.mil If you datafax youir proposal/bid, address your header to: offers@tacom.army.mil and fax to the TACOM Network fax Server at datafax numbetr 1-586-574-5527.
- (2) When datafaxing or emailing an offer, the submitted file cannot exceed 3.5 megabytes. Clearly state Quote, Offer, or Bid on your fax cover page or on the subject line of the e-mail. Use only one of the terms Quotation, Offer, or Bid depending on the solicitation type. Include your company name and annotate the proper internal TACOM address for proper internal routing.
- (3) Authentication for datafax submission is verified by the offeror returned address. Quotes, Bids, or Offers may be sent via datafax using a personal computer or a standalone datafax machine. If you are submitting a datafax, a confirmation of receipt for TACOM-Warren will not be sent.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.
- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: acqcenweb@tacom.army.mil. If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. For technical assistance in doing business with the Government, and doing business electronically, please visit the Procurement Technical Assistance Center Website at http://www.sellingtothegovernment.net/index.asp to find a location near you.

[End of Provision]

2 52.214-4003 ALL OR NONE MAR/1998 (TACOM)

Offers in response to this solicitation must be submitted for the total quantity of the items identified in the solicitation.

- (1) ONLY ONE AWARD WILL BE MADE AS A RESULT OF THIS SOLICITATION.
- (2) OFFERS SUBMITTED FOR LESS THAN THE TOTAL QUANTITIES OF ALL THE ITEMS IN THIS SOLICITATION ARE INELIGIBLE FOR AWARD.

[End of clause]

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	NSN: 4320-01-526-0433 FSCM: 97403 PART NR: 13220E1066 SECURITY CLASS: Unclassified				
0001AA	PRODUCTION QUANTITY	20	EA	\$	\$
	NOUN: PUMP, CENTRIFUGAL PRON: EH699915EH PRON AMD: 03 AMS CD: 060011				
	Description/Specs./Work Statement TOP DRAWING NR: TDPL 13220E1066 DATE: 26-APR-2006				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE UNIT PACK: 001 LEVEL PRESERVATION: Military LEVEL PACKING: B				
	This procurement contains a source controlled top drawing. The following companies are approved sources:				
	GORMAN-RUPP Co. (Cage code 25567) Part number 04A13(F3L)				
	PROSSER/ENPO INDUSTRIES INC. (Cage code 96046) Part number 73567SA				
	(End of narrative D001)				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Please see "Certificate of Conformance" clause in the solicitation concerning shipment in accordance with this clause in lieu of Government QAR Inspection/Acceptance.				
	(End of narrative E001)				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W56HZV60882545 W25G1U J 2				

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Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 6 0150				
	001 6 0150				
	FOB POINT: Origin				
	SHIP TO: FREIGHT ADDRESS				
	(W25G1U) SU TRANSPORTATION OFFICER DDSP NEW CUMBERLAND FACILITY				
	2001 MISSION DRIVE DOOR 113 134				
	NEW CUMBERLAND PA 17070-5001				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	002 W56HZV60882546 W62G2T J 2				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 6 0150				
	FOB POINT: Origin				
	SHIP TO: <u>FREIGHT ADDRESS</u> (W62G2T) XU DEF DIST DEPOT SAN JOAQUIN				
	25600 S CHRISMAN ROAD				
	REC WHSE 10 PH 209 839 4307 TRACY CA 95304-5000				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	003 W56HZV60882547 W45G19 J 2 <u>DEL REL CD </u>				
	001 8 0150				
	FOB POINT: Origin				
	SHIP TO: FREIGHT ADDRESS				
	(W45G19) XR W390 RED RIVER MUNITIONS CTR HIGHWAY 82 WEST CL V TPF				
	GATE 44 BLDG 184 TEXARKANA TX 75507-5000				

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Name of Offeror or Contractor:

DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

3 52.211-4072 TECHNICAL DATA PACKAGE INFORMATION (TACOM)

JAN/2005

The following "X"d item applies to this solicitation:

- [] There is no Technical Data Package (TDP) included with this solicitation.
- [] The TDP for this solicitation is on a CD ROM and must be ordered. Ordering instructions can be obtained at Uniform Resource locator (URL): http://contracting.tacom.army.mil/bidreq.htm
- [x] This solicitation contains one, or, more Web located TDPs. If multiple Contract Line Item Numbers (CLINs) are listed, each one will have its own URL just under the CLIN listing. The URL will take you to that CLIN's Web located TDP. To access the TDP, you will have to copy or type the link's URL into your web browser address bar at the top of the screen.

Note: To copy a link from a .pdf file, click on the "Text Select Tool," then highlight the URL, copy and paste it into your browser, and hit the enter key.

CLIN: 0001AA

TDP Link (URL): https://acms.tacom.army.mil/techdata/packages/4320/015260433/EH699915EH/main.htm

[End of Clause]

4 52.246-4053 USE OF MIL-STD 1916 (TACOM)

JAN/2001

The Government will not accept lots whose samples submitted for acceptance contain nonconformances unless appropriately documented and approved by the contracting officer. The contractor shall use MIL-STD-1916, DOD Preferred Methods of Acceptance of Product. The Verification Level (VL) shall be VL IV for major characteristics and VL II for minor characteristics. MIL-HDBK-1916 provides guidance on the use of MIL-STD 1916.

[End of Clause]

PACKAGING AND MARKING

5 52.211-4514 PACKAGING REQUIREMENTS (SPECIFICATIONS/STANDARDS)
(TACOM)

NOV/2005

- (a) The preservation, packing, and marking requirements for this contract/order shall be accomplished in accordance with the requirements in the specification/standard defined below.
 - (b) The following requirements shall apply:
 - (1) LEVEL OF PRESERVATION: Military
 - (2) LEVEL OF PACKING: B
 - (3) QUANTITY PER UNIT PACKAGE: 001
 - (4) SPECIFICATION/STANDARD: MIL-STD-2073
- (c) The specification/standard cited is intended to give a clear and accurate description of the technical packaging requirements for the item being procured, including the procedure by which it can be determined that the requirements have been met. Specific instructions and/or tailoring of the specification/standard is detailed in the supplemental instructions below. Any design changes or changes in the method of preservation that provide a cost savings without degrading the method of preservation or packing and without affecting the serviceability of the item will be considered and responded to within 10 days of submission to PCO with copies to the ACO. The government reserves the right to require testing to validate alternate industrial preservation methods, materials, blocking, bracing, cushioning, and packing.
 - (d) Marking:

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- (1) In addition to any special markings called out by the specification/standard above, all unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P(3), dated 29 Oct. 2004, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract/order or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive material will not identify the nature of the material. NOTE: Passive RFID tagging is required in all contracts that contain DFARS clause 252.211-7006. Contractors must check the solicitation and/or contract for this clause.
- (2) Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. A Military Shipment Label (MSL) is required for all shipments except contractor to contractor. The MSL will include both linear and 2D bar codes per the standard. DVD shipment documentation must also be marked with additional bar codes. The DD Form 250 or the commercial packing list shall have additional issue/receipt bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots, e.g. New Cumberland, San Joaquin, Red River, Anniston). Packing lists are required in accordance with the Standard, see paragraph 5.3.
- (3) Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee."
- (4) Commercial software may be used to generate a Military Shipment Label / Issue Receipt Document (MSL/IRRD)including the required Code 39 and 2D (PDF417) bar codes. However, the commercial software must produce labels/documents which comply with the requirements of MIL-STD-129P. Contractors shall insure that the ship to and mark for in-the-clear delivery address is complete including: consignees name, organization, department name, office, building, room, street address, city, state, country code, and DODAAC. (Army developed software, for creating MSL/IRRD previously available to those with government contracts is no longer supported.)
- (e) Heat Treatment and Marking of Wood Packaging Materials: Boxes/pallets and any wood used as inner packaging made of non-manufactured wood shall be heat-treated. All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Marking. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organization's compliance program. In addition, wood used as dunnage for blocking and bracing shall be ordered with ALSC certified marking for dunnage or the markings may be applied locally at two foot intervals.
 - (f) Hazardous Materials (As applicable):
- (1) Hazardous Materials is defined as a substance, or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)
- (2) When applicable, packaging and marking for hazardous material shall comply with the requirements herein for the mode of transport and the applicable performance packaging contained in the following documents:
 - International Air Transport Association (IATA) Dangerous Goods Regulations
 - International Maritime Dangerous Goods Code (IMDG)
 - Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49
 - Joint Service Regulation AFJMAN24-204/TM38-250/NAVSUPPUB 505/MCO P4030.19/DLAM 4145.3 (for military air shipments).
- (3) If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.
- A Product Material Safety Data Sheets (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.
- (g) SUPPLEMENTAL INSTRUCTIONS: CONTRACTOR MUST PROVIDE ACTUAL UNIT PACK WEIGHT, UNIT PACK CUBE AND UNIT PACK SIZE TO THE FOLLOWING E-MAIL ADDRESS: PACKAGING@TACOM.ARMY.MIL

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6 252.211-7003 ITEM IDENTIFICATION AND VALUATION (Alternate I version dated April JUN/2005 2005)

NOTE: Paragraph (a) comes after paragraphs (b) through (d) below. It was placed there because it's content is inconsequentical as none of the definitions contained therein are used in this Alternate I version of this DFARS clause.

- (b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.
- (c) For each item delivered under a contract line, subline, or exhibit line item under paragraph (b) of this clause, in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report the Governments unit acquisition cost.
- (d) The Contractor shall submit the information required by paragraph (c) of this clause in accordance with the data submission procedures at http://www.acg.osd.mil/dpap/UID/DataSubmission.htm.
 - (a) Definitions. As used in this clause--
- "Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

"Concatenated unique item identifier" means-

- (1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or
- (2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number; and serial number within the original part, lot, or batch number.

"Data qualifier" means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

"DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at http://www.acq.osd.mil/dpap/UID/equivalents.html.

"DoD unique item identification" means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.

"Enterprise" means the entity (e.g., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

"Enterprise identifier" means a code that is uniquely assigned to an enterprise by an issuing agency. "Governments unit acquisition cost" means—

- (1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;
- (2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractors estimated fully burdened unit cost to the Government at the time of delivery; and
- (3) For items produced under a time-and-materials contract, the Contractors estimated fully burdened unit cost to the Government at the time of delivery.

"Issuing agency" means an organization responsible for assigning a non-repeatable identifier to an enterprise (i.e., Dun & Bradstreets Data Universal Numbering System (DUNS) Number, Uniform Code Council (UCC) /EAN International (EAN) Company Prefix, or

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Defense Logistics Information System (DLIS) Commercial and Government Entity (CAGE) Code.

"Issuing agency code" means a code that designates the registration (or controlling) authority for the enterprise identifier.

"Item" means a single hardware article or a single unit formed by a grouping of subassemblies, components, or constituent parts.

"Lot or batch number" means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.

"Machine-readable" means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

"Original part number" means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.

"Parent item" means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item identifier or DoD recognized unique identification equivalent.

"Serial number within the enterprise identifier" means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

"Serial number within the part, lot, or batch number" means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

"Serialization within the enterprise identifier" means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization within the enterprise identifier.

"Serialization within the part, lot, or batch number" means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

"Unique item identifier" means a set of data elements marked on items that is globally unique and unambiguous.

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at http://www.acq.osd.mil/dpap/UID/uid types.html.

[End of Clause]

7 252.211-7006 RADIO FREQUENCY IDENTIFICATION

NOV/2005

Note: This clause requires contractors to affix passive (as defined in the clause) RFID tags at the case and palletized unit load level when shipping parts to the depots in Susquehanna, PA (which INCLUDES the New Cumberland Facility where the DoDAAC is either W25GlU or SW3124) or San Joaquin, CA, DoDAAC: W62G2T.

Procurement Technical Assistance Centers (PTACs) http://www.dla.mil/db/procurem.htm can assist contractors with this new RFID requirement. Check with one in your region.

(a) Definitions. As used in this clause--

Advance shipment notice means an electronic notification used to list the contents of a shipment of goods as well as additional information relating to the shipment, such as order information, product description, physical characteristics, type of packaging, marking, carrier information, and configuration of goods within the transportation equipment.

Bulk commodities means the following commodities, when shipped in rail tank cars, tanker trucks, trailers, other bulk wheeled conveyances, or pipelines:

- (1) Sand.
- (2) Gravel.
- (3) Bulk liquids (water, chemicals, or petroleum products).

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- (4) Ready-mix concrete or similar construction materials.
- (5) Coal or combustibles such as firewood.
- (6) Agricultural products such as seeds, grains, or animal feed.

Case means either a MIL-STD-129 defined exterior container within a palletized unit load or a MIL-STD-129 defined individual shipping container.

Electronic Product Code\TM\ (EPC) means an identification scheme for universally identifying physical objects via RFID tags and other means. The standardized EPC data consists of an EPC (or EPC identifier) that uniquely identifies an individual object, as well as an optional filter value when judged to be necessary to enable effective and efficient reading of the EPC tags. In addition to this standardized data, certain classes of EPC tags will allow user-defined data. The EPC tag data standards will define the length and position of this data, without defining its content.

EPCglobal\TM\ means a joint venture between EAN International and the Uniform Code Council to establish and support the EPC network as the global standard for immediate, automatic, and accurate identification of any item in the supply chain of any company, in any industry, anywhere in the world.

Exterior container means a MIL-STD-129 defined container, bundle, or assembly that is sufficient by reason of material, design, and construction to protect unit packs and intermediate containers and their contents during shipment and storage. It can be a unit pack or a container with a combination of unit packs or intermediate containers. An exterior container may or may not be used as a shipping container.

Palletized unit load means a MIL-STD-129 defined quantity of items, packed or unpacked, arranged on a pallet in a specified manner and secured, strapped, or fastened on the pallet so that the whole palletized load is handled as a single unit. A palletized or skidded load is not considered to be a shipping container. A loaded 463L System pallet is not considered to be a palletized unit load. Refer to the Defense Transportation Regulation, DoD 4500.9-R, Part II, Chapter 203, for marking of 463L System pallets.

Passive RFID tag means a tag that reflects energy from the reader/interrogator or that receives and temporarily stores a small amount of energy from the reader/interrogator signal in order to generate the tag response. Acceptable tags are--

- (1) EPC Class 0 passive RFID tags that meet the EPCglobal Class 0 specification; and
- (2) EPC Class 1 passive RFID tags that meet the EPCglobal Class 1 specification.

Radio Frequency Identification (RFID) means an automatic identification and data capture technology comprising one or more reader/interrogators and one or more radio frequency transponders in which data transfer is achieved by means of suitably modulated inductive or radiating electromagnetic carriers.

Shipping container means a MIL-STD-129 defined exterior container that meets carrier regulations and is of sufficient strength, by reason of material, design, and construction, to be shipped safely without further packing (e.g., wooden boxes or crates, fiber and metal drums, and corrugated and solid fiberboard boxes).

(b)

- (1) Except as provided in paragraph (b)(2) of this clause, the Contractor shall affix passive RFID tags, at the case and palletized unit load packaging levels, for shipments of items that--
- (i) Are in any of the following classes of supply, as defined in DoD 4140.1-R, DoD Supply Chain Materiel Management Regulation, AP1.1.11:
 - (A) Subclass of Class I--Packaged operational rations.
- (B) Class II--Clothing, individual equipment, tentage, organizational tool kits, hand tools, and administrative and housekeeping supplies and equipment.
 - (C) Class ${\tt VI--Personal}$ demand items (non-military sales items).
- (D) Class IX--Repair parts and components including kits, assemblies and subassemblies, reparable and consumable items required for maintenance support of all equipment, excluding medical-peculiar repair parts; and
 - (ii) Are being shipped to--
 - (A) Defense Distribution Depot, Susquehanna, PA: DoDAAC W25G1U or SW3124; or

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- (B) Defense Distribution Depot, San Joaquin, CA: DoDAAC W62G2T or SW3224.
- (2) Bulk commodities are excluded from the requirements of paragraph (b)(1) of this clause.
- (c) The Contractor shall ensure that --
- (1) The data encoded on each passive RFID tag are unique (i.e., the binary number is never repeated on any and all contracts) and conforms to the requirements in paragraph (d) of this clause;
- (2) Each passive tag is readable at the time of shipment in accordance with MIL-STD-129 (Section 4.9.1.1) readability performance requirements; and
- (3) The passive tag is affixed at the appropriate location on the specific level of packaging, in accordance with MIL-STD-129 (Section 4.9.2) tag placement specifications.
- (d) Data syntax and standards. The Contractor shall use one or more of the following data constructs to write the RFID tag identification to the passive tag, depending upon the type of passive RFID tag being used in accordance with the tag construct details located at http://www.dodrfid.org/tagdata.htm (version in effect as of the date of the solicitation):
- (1) Class 0, 64 Bit Tag--EPCglobal Serialized Global Trade Item Number (SGTIN), Global Returnable Asset Identifier (GRAI), Global Individual Asset Identifier (GIAI), or Serialized Shipment Container Code (SSCC).
 - (2) Class 0, 64 Bit Tag--DoD Tag Construct.
 - (3) Class 1, 64 Bit Tag--EPCglobal SGTIN, GRAI, GIAI, or SSCC.
 - (4) Class 1, 64 Bit Tag--DoD Tag Construct.
 - (5) Class 0, 96 Bit Tag--EPCglobal SGTIN, GRAI, GIAI, or SSCC.
 - (6) Class 0, 96 Bit Tag--DoD Tag Construct.
 - (7) Class 1, 96 Bit Tag--EPCglobal SGTIN, GRAI, GIAI, or SSCC.
 - (8) Class 1, 96 Bit Tag--DoD Tag Construct.
- (e) Receiving report. The Contractor shall electronically submit advance shipment notice(s) with the RFID tag identification (specified in paragraph (d) of this clause) in advance of the shipment in accordance with the procedures at http://www.dodrfid.org/asn.htm

[End of Clause]

INSPECTION AND ACCEPTANCE

8	52.246-2	INSPECTION OF SUPPLIESFIXED-PRICE	AUG/1996
9	52.246-4025	HIGHER-LEVEL CONTRACT QUALITY REQUIREMENTTACOM QUALITY SYSTEM	MAY/2005
	(TACOM)	REQUIREMENT	

- (a) As the contractor, you shall implement and maintain a quality system that ensures the functional and physical conformity of all products or services you furnish under this contract. Your quality system shall achieve (i) defect prevention and (ii) process control, providing adequate quality controls throughout all areas of contract performance.
 - (b) Your quality system under this contract shall be in accordance with the quality system indicated by an X below:
 - [x] ISO 9001:2000 (tailored: delete paragraph 7.3) or comparable quality system
 - [] ISO 9001:2000 (untailored) or comparable quality system
 -] ISO 9001:2000 (tailored: delete paragraphs -1-) or comparable quality system

If you intend to use a system comparable to ISO 9001:2000, please identify your quality system below. You may use an in-house quality system, or one based on a commercial, military, national, or international system.

CONTINUATION SHEET	Reference No. of Document Bein	Page 11 of 34	
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Name of Offeror or Contractor:			
n addition to identifying your proposed sees to the solicitation, so that we concerned by the contract.)			
(c) Certification of compliance or representation and the furnished to the solicitation, as proof			
(d) At any point during contract perfeeting contractual requirements.	ormance, we have the right to review you	r quality system to ass	sess its effectiveness in
	[End of Clause]		
10 52.246-15 CERTIFICA	TE OF CONFORMANCE		APR/1984
ight to inspect supplies under the inspect under this contract until use of the Certi	contract would otherwise require inspect tion provisions of this contract be prej	ion at source. In no oudiced. Shipments of s	case shall the Government's such supplies will not be made
f Conformance any supplies for which the cight to inspect supplies under the inspect noder this contract until use of the Certical acceptance have occurred. (b) The Contractor's signed certifical istributed to the payment office or attack the Defense Contract Administration Service	contract would otherwise require inspect tion provisions of this contract be pre- ficate of Conformance has been authorize ate shall be attached to or included on hed to the CAO copy when contract admini es. In addition, a copy of the signed of	the top copy of the instration (Block 10 of t	case shall the Government's such supplies will not be made o, or inspection or inspection spection or receiving report the DD Form 250) is performed
f Conformance any supplies for which the cight to inspect supplies under the inspect nuder this contract until use of the Certical acceptance have occurred. (b) The Contractor's signed certifical istributed to the payment office or attack the Defense Contract Administration Service opies of the inspection or receiving reposition. (c) The Government has the right to obtification to the Contractor. The Contractor	contract would otherwise require inspect tion provisions of this contract be preficate of Conformance has been authorized at a shall be attached to or included on hed to the CAO copy when contract adminities. In addition, a copy of the signed of the accompanying the shipment.	ion at source. In no cudiced. Shipments of set in writing by the CAC the top copy of the instration (Block 10 of the top cate shall also be thin a reasonable time	case shall the Government's such supplies will not be made of the supplies will not be made of the supplies will not be made of the supplies will not be supplied to the DD Form 250) is performed be attached to or entered on after delivery by written
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of Conformance any supplies for which the right to inspect supplies under the inspect ander this contract until use of the Certical acceptance have occurred. (b) The Contractor's signed certifical distributed to the payment office or attack the Defense Contract Administration Service copies of the inspection or receiving reposition of the Contractor's expense.	contract would otherwise require inspect tion provisions of this contract be preficate of Conformance has been authorized at e shall be attached to or included on hed to the CAO copy when contract adminities. In addition, a copy of the signed of the accompanying the shipment. The reject defective supplies or services with actor shall in such event promptly replaced to the contractor's name) furnished to the contractor's name furnished to the contractor's name of the contractor's name of the contractor's name of the contractor's precise or services are of the contractor of the cont	the top copy of the instration (Block 10 of tertificate shall also kent a reasonable time are, correct, or repair the supplies or services the supplies or services the quantity specified eservation, packaging,	case shall the Government's such supplies will not be made o, or inspection or inspection or pection or receiving report the DD Form 250) is performed be attached to or entered on after delivery by written the rejected supplies or secalled for by Contract accordance with all and conform in all packing, marking
f Conformance any supplies for which the eight to inspect supplies under the inspect nder this contract until use of the Certical acceptance have occurred. (b) The Contractor's signed certifical istributed to the payment office or attack the Defense Contract Administration Service opies of the inspection or receiving reposition of the Contractor. The Contraction to the Contractor. The Contractories at the Contractor's expense. (d) The certificate shall read as for I certify that on(date), the(number via(Carrier)_ applicable requirements. I further cert respects with the contract requirements, requirements, and physical item identifit	contract would otherwise require inspect tion provisions of this contract be preficate of Conformance has been authorized at e shall be attached to or included on hed to the CAO copy when contract adminities. In addition, a copy of the signed of the accompanying the shipment. The reject defective supplies or services with actor shall in such event promptly replaced to the contractor's name of the prompt of the signed	the top copy of the instration (Block 10 of tertificate shall also kent a reasonable time are, correct, or repair the supplies or services the supplies or services the quantity specified eservation, packaging,	case shall the Government's such supplies will not be made o, or inspection or inspection or pection or receiving report the DD Form 250) is performed be attached to or entered on after delivery by written the rejected supplies or secalled for by Contract accordance with all and conform in all packing, marking
f Conformance any supplies for which the eight to inspect supplies under the inspect nder this contract until use of the Certical acceptance have occurred. (b) The Contractor's signed certifical istributed to the payment office or attack the Defense Contract Administration Service opies of the inspection or receiving reposition of the Contractor. The Contractive at the Contractor's expense. (d) The certificate shall read as for I certify that on(date), the(number via(Carrier)_ applicable requirements. I further cert respects with the contract requirements, requirements, and physical item identificance acceptance document.	contract would otherwise require inspect tion provisions of this contract be preficate of Conformance has been authorized at e shall be attached to or included on hed to the CAO copy when contract administer. In addition, a copy of the signed of accompanying the shipment. The signed of the cappaigness of the signed of the accompanying the shipment. The signed of	the top copy of the instration (Block 10 of tertificate shall also kent a reasonable time are, correct, or repair the supplies or services the supplies or services the quantity specified eservation, packaging,	case shall the Government's such supplies will not be made o, or inspection or inspection or pection or receiving report the DD Form 250) is performed be attached to or entered on after delivery by written the rejected supplies or secalled for by Contract accordance with all and conform in all packing, marking
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The Government's inspection and acceptance of the supplies offered under this contract/purchase order shall take place at ORIGIN.

Offeror must specify below the exact name, address, and CAGE of the facility where supplies to be furnished under this contract/purchase order will be available for inspection/acceptance.

NOV/2005

INSPECTION AND ACCEPTANCE POINTS: ORIGIN

11

52.246-4028 (TACOM)

CONTINUATION SHEET		Reference No. of Document Being Continued			Page 12 of 34	
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Name of Offeror or Cont	ractor:					
INSPECTION POINT:	(27	(CACE)				
	(Name)	(CAGE)				
	(Address)	(City)	(State) (Zip)		
ACCEPTANCE POINT:	(Name)	(CAGE)				
	(Name)	(CAGE)				
	(Address)	(City)	(State)	(Zip)		
DELIVERIES OR PERFORMANC	CE					
12 52.211-1	7 DELIVERY	OF EXCESS OU	ANTITIES			SEP/1989
13 52.247-5		~	D BRACING OF FREI	HT CAR SHIPME	ENTS	APR/1984
14 52.242-4 (TACOM)	DELIVERY	SCHEDULE				DEC/2005
(a) <u>DEFINITIONS</u> :						
(1) <u>CLIN</u> mean	s Contract Line It	em Number, a	nd refers to the	contract items	listed in Section	n B of this document.
	as the number of da	ays after the	date of contract	award when yo	ou must deliver th	e stated quantity (QTY) of
supplies.						
(3) <u>DELIVERY</u>	is defined as foll	ows:				
(i) <u>FOB</u> specified in the individ		or is require	d to deliver its	shipment as pr	ovided in FAR 52.	247-29(a)(1)-(4) by the time
specified in the individ	lual contract. The	contractor	must take into co	nsideration th	e length of time	AR $52.247-34(a)(1)-(2)$ by the tinnecessary to deliver its shipmentime reflected in the contract.
(b) The Government	's proposed delive	ery schedule	is:			
<u>CLIN</u>	DAYS QUAN	TITY				
0001AA	150 20					
	e resulting contrac	t shall be a	ccelerated by N/A	days, to refl	ect the removal c	ained in Section E, the proposed f leadtime originally included in
(d) You can accele	erate delivery: at	no additiona	l cost to the gov	ernment.		
(e) Proposing an a					However, if you p	ropose a delivery schedule longe:
(f) <u>CONTRACTOR'S</u>	PROPOSED SCHEDULE:					
(1) I WILL ST	CART DELIVERIES	DAYS AFTE	R THE AWARD DATE;	OR, IF APPLIC	CABLE, DAYS	AFTER AWARD IF FIRST ARTICLE TES

___UNITS EVERY 30 DAYS.

(2) I WILL DELIVER A QUANTITY OF _____ UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM OF

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V:	ame	Λf	Offeror	or C	'ontra	ctor

*Number of

15 52.247-60 GUARANTEED SHIPPING CHARACTERISTICS DEC/1989

(a) The offeror is requested to complete subparagraph (a)(1) of this clause, for each part or component which is packed or packaged separately. This information will be used to determine transportation costs for evaluation purposes. If the offeror does not furnish sufficient data in subparagraph (a)(1) of this clause, to permit determination by the Government of the item shipping costs, evaluation will be based on the shipping characteristics submitted by the offeror whose offer produces the highest transportation costs or in the absence thereof, by the Contracting Officer's best estimate of the actual transportation costs. If the item shipping costs, based on the actual shipping characteristics, exceed the item shipping costs used for evaluation purposes, the Contractor agrees that the contract price shall be reduced by an amount equal to the difference between the transportation costs actually incurred, and the costs which would have been incurred if the evaluated shipping characteristics had been accurate.

(1)	To be o	To be completed by the offeror:					
	(i)	Type of "Outer" container: Wood Box, Fiber Box, Barrel, Reel, Drum, Other (Specify)					
	(ii)	Shipping configuration: Knocked-down, Set-up, Nested, Other (specify);					
	(iii)	Size of outer container: inches (Length), x inches (Width), x inches (Height) = Cubic FT;					
	(iv)	Number of items per outer container Each;					
	(v)	Gross weight of outer container and contents LBS					
	(vi)	Palletized/skidded Yes No;					
	(vii)	Number of outer containers per pallet/skid;					
	(viii)	Weight of empty pallet bottom/skid and sides LBS;					
	(ix)	Size of pallet/skid and contents;					
	(x)	Number of outer containers or pallets/skids per railcar *					
		Size of railcar					
		Type of railcar					
	(xi)	Number of outer containers or pallets/skids per trailer *					
		Size of trailer					
		Type of trailer					
of co	mplete u	nits (contract line item) to be shipped in carrier's equipment.					
(2)	To be o	ompleted by the Government after evaluation but before contract award:					
	(i)	Rate used in evaluation;					
	(ii)	Tender/Tariff;					
	(iii)	Item;					

The guaranteed shipping characteristics requested in subparagraph (a)(1) of this clause do not establish actual transportation requirements, which are specified elsewhere in this solicitation. The guaranteed shipping characteristics will be used only for the purpose of evaluating offers and establishing any liability of the successful offeror for increased transportation costs resulting from actual shipping characteristics which differ from those used for evaluation in accordance with paragraph (a) of this clause.

[End of FAR Clause]

The following information is provided as guidance in filling out the above clause by paragraph. Note: Disregard asterisk (*) in the clause where it appears.

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Name of Offeror or Contractor:

(a)(1)(i) Type of container (mandatory fill-in):

The type of container is defined as an overpack. This is an outer container usually made of steel, wood, or fiber designed to enclose and protect one or more less durable inner containers. When "Other" is selected you must also complete (a)(1)(ii) Shipping configuration.

(a)(1)(ii) Shipping configuration:

Complete this information when any one dimension of the item is reduced.

(a)(1)(iii) Size of container (mandatory fill-in):

Outer dimensions of the overpack or other described shipping configuration. Must be provided in inches. The cube shall be provided in cubic feet. The cube is defined as the volume of space occupied by the unit under consideration computed by multiplying overall exterior length, width, and height.

(a)(1)(iv) Number of items per container (mandatory fill-in):

The number of units of issue in the overpack or in the other described shipping configuration.

(a)(1)(v) Gross weight of container and contents (mandatory fill-in):

The combined mass of the overpack containing the packing material and the number of units of issue supplied in pounds.

(a)(1)(vi) Palletized/skidded:

Indicate "Yes" if overpack or other described shipping configuration is attached to pallet or skid to form a unit load for handling.

(a)(1)(vii) Number of containers per pallet/skid:

Only complete this if you answered "Yes" to (a)(1)(vi). Containers are the number of overpacks or other described shipping configurations attached to a pallet or skid base.

(a)(1)(viii) Weight of empty pallet bottom/skid and sides:

Only complete this if you answered "Yes" to (a)(1)(vi) or when the weight of the container and contents in (a)(1)(v) above does not include this weight.

(a)(1)(ix) Size of pallet/skid and contents:

Only complete this if you answered "Yes" to (a)(1)(vi). Indicate weight in pounds and cube in cubic feet of combined overpack or other described shipping configuration and attached pallet or skid. The cube is defined as the volume of space occupied by the unit under consideration computed by multiplying overall exterior length, width, and height.

(a)(1)(x) Number of containers or pallets/skids per railcar:

Only complete this if you have rail capability and the rail car may be fully utilized. Quantity of overpacks or other described shipping configurations that will fit in a fully utilized railcar. Specify length in feet and type (flat, box, gondola, etc.) of railcar.

(a)(1)(xi) Number of containers or pallets/skids per trailer (mandatory fill-in): Quantity of overpacks or other described shipping configurations that will fit in a fully utilized trailer. Specify length in feet and type (flatbed, van, etc.) of trailer. For import/export shipments in ISO/seavan containers indicate quantity of overpacks or other described shipping configurations fully utilizing the container. Specify length in feet of the ISO/seavan containers.

NOTE: "Fully Utilized" means filling to full visible capacity.

	COMPINITA PLON CHIEFT		Reference No. of Document Be	ing Continued	Page 15 of 34	
CONTINUATION SHEET		HEEI	PIIN/SIIN W56HZV-06-Q-0940	MOD/AMD		
Name of Of	1					
CONTRACT ADM	MINISTRATION DATA					
16	252.232-7003	ELECTRONIC	C SUBMISSION OF PAYMENT REQUESTS		JAN/2004	
17	252.204-7006	BILLING IN	LLING INSTRUCTIONS		OCT/2005	
hen submitt	ing a request for p	ayment, the	Contractor shall			
(a) Id	lentify the contract	line item(s	s) on the payment request that reasonal	bly reflect contract wo	ork performance; and	

[End of Clause]

(b) Separately identify a payment amount for each contract line item included in the payment request.

18 52.204-4011 PAYMENT INSTRUCTIONS FOR THE DEFENSE FINANCE AND ACCOUNTING SERVICE OCT/2005 (TACOM) (DFAS)

In accordance with DFARS PGI 204.7108, the contract shall be paid in accordance with DFARS PGI 204.7108(d)(5), line item specific by cancellation date.

[End of Clause]

CON	TINIT		N CHIEFT
	HINU	41117	N SHEET

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Name of Offeror or Contractor:

SPECIAL CONTRACT REQUIREMENTS

- 19 252.225-7036 BUY AMERICAN ACT--FREE TRADE AGREEMENTS--BALANCE OF PAYMENTS PROGRAM JUN/2005
- (a) Definitions. As used in this clause-
 - (1) Component means an article, material, or supply incorporated directly into an end product.
 - (2) Domestic end product means-
 - (i) An unmanufactured end product that has been mined or produced in the United States; or
- (ii) An end product manufactured in the United States if the cost of its qualifying country components and its components that are mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components. The cost of components includes transportation costs to the place of incorporation into the end product and U.S. duty (whether or not a duty-free entry certificate is issued). Scrap generated, collected, and prepared for processing in the United States is considered domestic. A component is considered to have been mined, produced, or manufactured in the United States (regardless of its source in fact) if the end product in which it is incorporated is manufactured in the United States and the component is of a class or kind for which the Government has determined that—
- (A) Sufficient and reasonably available commercial quantities of a satisfactory quality are not mined, produced, or manufactured in the United States; or
 - (B) It is inconsistent with the public interest to apply the restrictions of the Buy American Act.
 - (3) End product means those articles, materials, and supplies to be acquired under this contract for public use.
 - (4) End product of Australia, Canada, Chile, Mexico, or Singapore means an article that-
 - (i) Is wholly the growth, product, or manufacture of Australia, Canada, Chile, Mexico, or Singapore; or
- (ii) In the case of an article that consists in whole or in part of materials from another country or instrumentality, has been substantially transformed in Australia, Canada, Chile, Mexico, or Singapore into a new and different article of commerce with a name, character, or use distinct from that of the article or articles from which it was transformed. The term refers to a product offered for purchase under a supply contract, but for purposes of calculating the value of the end product includes services (except transportation services) incidental to its supply, provided that the value of those incidental services does not exceed the value of the product itself.
 - (5) Foreign end product means an end product other than a domestic end product.
- (6) Qualifying country means any country set forth in subsection 225.872-1 of the Defense Federal Acquisition Regulation Supplement.
 - (7) Qualifying country component means a component mined, produced, or manufactured in a qualifying country.
 - (8) Qualifying country end product means?
 - (i) An unmanufactured end product mined or produced in a qualifying country; or
- (ii) An end product manufactured in a qualifying country if the cost of the following types of components exceeds 50 percent of the cost of all its components:
 - (A) Components mined, produced, or manufactured in a qualifying country.
 - (B) Components mined, produced, or manufactured in the United States.
- (C) Components of foreign origin of a class or kind for which the Government has determined that sufficient and reasonably available commercial quantities of a satisfactory quality are not mined, produced, or manufactured in the United States.
 - (9) United States means the 50 States, the District of Columbia, and outlying areas.
 - (b) Unless otherwise specified, this clause applies to all items in the Schedule.

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Name of Offeror or Contractor:

(c) The Contractor shall deliver under this contract only domestic end products unless, in its offer, it specified delivery of qualifying country end products, end products of Australia, Canada, Chile, Mexico, or Singapore, or other foreign end products in the Buy American Act--Free Trade Agreements--Balance of Payments Program Certificate provision of the solicitation. If the Contractor certified in its offer that it will deliver a qualifying country end product or an end product of Australia, Canada, Chile, Mexico, or Singapore, the Contractor shall deliver a qualifying country end product, an end product of Australia, Canada, Chile, Mexico, or Singapore, or, at the Contractors option, a domestic end product.

(d) The contract price does not include duty for end products or components for which the Contractor will claim duty-free entry.

[End of clause]

20 52.204-4005 REQUIRED USE OF ELECTRONIC CONTRACTING

SEP/2004

- (a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions/clauses that appear "by reference", meaning only clause titles and regulation site are listed; their full texts can be found at the website http://farsite.hill.af.mil/
- (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: http://www.ccr.gov/. (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)
- (c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: http://contracting.tacom.army.mil/awd.htm
Rock Island: https://aais.ria.army.mil/AAIS/AWDINFO/index.htm
Picatinny: http://procnet.pica.army.mil/dbi/DynCBD/award.cfm
Red River Army Depot: http://www.redriver.army.mil/contractingframes/RecentAwards.DPD.cfm

Anniston Army Depot: http://www.anadprocnet.army.mil/

- (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.
- (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".
- (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/dpap/ebiz/VANs.htm . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.
- (e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Please go to the following webpage for detailed information about submitting your offer electronically: http://contracting.tacom.army.mil/ebidnotice.htm
 - (f) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (586) 574-7059.

[End of Clause]

21 52.246-4026 LOCAL ADDRESSES FOR DD FORM 250 (TACOM)

MAR/2005

- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
- (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address: DD250@tacom.army.mil If Wide Area Workflow (WAWF) is used, the .pdf format version of the Material Inspection and Receiving Report from WAWF will be submitted.

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Name of Offeror or Contractor:

(2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number: (586) 574-7788 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

- (b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.
- (c) The DD250 form may be found, in three different formats, on the World Wide Web at http://www.dtic.mil/whs/directives/infomgt/forms/forminfo/forminfopage2126.html

[End of Clause]

CONTRACT CLAUSES

22	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
23	52.215-17	WAIVER OF FACILITIES CAPITAL COST OF MONEY	OCT/1997
24	52.222-19	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES	JAN/2006
25	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
26	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	MAR/2005
27	52.227-1	AUTHORIZATION AND CONSENT	JUL/1995
28	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	OCT/2003
29	52.233-4	APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM	OCT/2004
30	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	NOV/2005
31	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	MAR/2006
32	252.232-7010	LEVIES ON CONTRACT PAYMENTS	SEP/2005
33	52.204-4006	INCORPORATION OF TACOM MASTER SOLICITATION FOR SIMPLIFIED	MAY/2000
	(TACOM)	ACQUISITIONS AND DESIGNATION OF F.O.B. POINT	

- (a) This Request for Quotation (RFQ) or Purchase Order (PO) incorporates by reference TACOM-Warren's Master Solicitation for Simplified Acquisitions with the same force and effect as though the clauses and provisions it contains were physically incorporated into this document. The version in effect at time of award is the version that applies to your purchase order.
- (b) The TACOM-Warren Master Solicitation for Simplified Acquisitions is available on our Electronic Contracting web page, which you can reach using the following URL address: http://contracting.tacom.army.mil/opportunity.htm
- (c) The clauses and provisions in Section I of the Master Solicitation apply to all TACOM-Warren RFQs and Purchase Orders that contain this clause. The clauses contained in Section II of the Master Solicitation applies in addition to those in Section I when the RFQ or PO specifies F.O.B. Origin.
 - (d) We hereby specify that the required F.O.B. point for this acquisition is destination.
- (e) We will keep the Master Solicitation identified in this clause available on our Electronic Contracting web page during the entire period of performance of the purchase order. If the current Master Solicitation later is revised to incorporate a change in any of the clauses, the version specified in this clause will be retained, intact, in an archive area on our web page for continued reference and use.

[End of Clause]

34 52.204-7 CENTRAL CONTRACTOR REGISTRATION OCT/2003

(a) Definitions. As used in this clause--

"Central Contractor Registration (CCR) database" means the primary Government repository for contractor information required for the conduct of business with the Government.

"Commercial and Government Entity (CAGE) code" means-

(1) A code assigned by the Defense Logistics Information Service (DLIS) to identify a commercial or Government entity; or

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Name of Offeror or Contractor:

(2) A code assigned by a member of the North Atlantic Treaty Organization that DLIS records and maintains in the CAGE master file. This type of code is known as an "NCAGE code."

"Data Universal Numbering System (DUNS) number" means the 9-digit number assigned by Dun and Bradstreet, Inc. (D&B) to identify unique business entities.

"Data Universal Numbering System +4 (DUNS+4) number" means the DUNS number assigned by D&B plus a 4-character suffix that may be assigned by a business concern. (D&B has no affiliation with this 4-character suffix.) This 4-character suffix may be assigned at the discretion of the business concern to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see Subpart 32.11 of the Federal Acquisition Regulation) for the same parent concern.

"Registered in the CCR database" means that-

- (1) The Contractor has entered all mandatory information, including the DUNS number or the DUNS+4 number, into the CCR database;
 - (2) The Contractor's CAGE code is in the CCR database; and
 - (3) The Government has validated all mandatory data fields and has marked the records "Active."

(b)

- (1) By submission of an offer, the offeror acknowledges the requirement that a prospective awardee shall be registered in the CCR database prior to award, during performance, and through final payment of any contract, basic agreement, basic ordering agreement, or blanket purchasing agreement resulting from this solicitation.
- (2) The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation DUNS or DUNS+4 followed by the DUNS or DUNS+4 number that identifies the offerors name and address exactly as stated in the offer. The DUNS number will be used by the Contracting Officer to verify that the offeror is registered in the CCR database.
 - (c) If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one.
 - (1) An offeror may obtain a DUNS number
- (i) If located within the United States, by calling Dun and Bradstreet at 1-866-705-5711 or via the Internet at http://www.dnb.com/ ; or
 - (ii) If located outside the United States, by contacting the local Dun and Bradstreet office.
 - (2) The offeror should be prepared to provide the following information:
 - (i) Company legal business name.
 - (ii) Tradestyle, doing business, or other name by which your entity is commonly recognized.
 - (iii) Company physical street address, city, state and Zip Code.
 - (iv) Company mailing address, city, state and Zip Code (if separate from physical).
 - (v) Company telephone number.
 - (vi) Date the company was started.
 - (vii) Number of employees at your location.
 - (viii) Chief executive officer/key manager.
 - (ix) Line of business (industry).
 - $\hbox{(x) Company Headquarters name and address (reporting relationship within your entity).}$
- (d) If the Offeror does not become registered in the CCR database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror.

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Name of Offeror or Contractor:

- (e) Processing time, which normally takes 48 hours, should be taken into consideration when registering. Offerors who are not registered should consider applying for registration immediately upon receipt of this solicitation.
- (f) The Contractor is responsible for the accuracy and completeness of the data within the CCR database, and for any liability resulting from the Governments reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the CCR database to ensure it is current, accurate and complete. Updating information in the CCR does not alter the terms and conditions of this contract and is not a substitute for a properly executed contractual document.

(1)

- (i) If a Contractor has legally changed its business name, doing business as name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has not completed the necessary requirements regarding novation and change-of-name agreements in Subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business days written notification of its intention to:
 - (A) Change the name in the CCR database;
 - (B) Comply with the requirements of Subpart 42.12 of the FAR;
 - (C) Agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to support the legally changed name.
- (ii) If the Contractor fails to comply with the requirements of paragraph (g)(1)(i) of this clause, or fails to perform the agreement at paragraph (g)(1)(i)(C) of this clause, and, in the absence of a properly executed novation or change-of-name agreement, the CCR information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information within the meaning of the Suspension of Payment paragraph of the electronic funds transfer (EFT) clause of this contract.
- (2) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the CCR record to reflect an assignee for the purpose of assignment of claims (see FAR Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the CCR database. Information provided to the Contractors CCR record that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractor will be considered to be incorrect information within the meaning of the Suspension of payment paragraph of the EFT clause of this contract.
- (g) Offerors and Contractors may obtain information on registration and annual confirmation requirements via the Internet at http://www.ccr.gov/ or by calling 1-888-227-2423, or 269-961-5757.
 - 35 252.223-7001 HAZARD WARNING LABELS

DEC/1991

- (a) <u>Hazardous material</u>, as used in this clause, is defined in the Hazardous Material Identification and Material Safety Data clause of this contract.
- (b) The Contractor shall label the item package (unit container) of any hazardous material to be delivered under this contract in accordance with the Hazard Communication Standard (29 CFR 1910.1200 et seq). The Standard requires that the hazard warning label conform to the requirements of the standard unless the material is otherwise subject to the labelling requirements of one of the following statutes:
 - (1) Federal Insecticide, Fungicide and Rodenticide Act;
 - (2) Federal Food, Drug and Cosmetics Act;
 - (3) Consumer Product Safety Act;
 - (4) Federal Hazardous Substances Act; or
 - (5) Federal Alcohol Administration Act.
- (c) The Offeror shall list which hazardous material listed in the Hazardous Material Identification and Material Safety Data clause of this contract will be labelled in accordance with one of the Acts in paragraphs (b)(1) through (5) of this clause instead of the Hazard Communication Standard. Any hazardous material not listed will be interpreted to mean that a label is required in accordance with the Hazard Communication Standard.

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MATERIAL (If None, Insert None	<u>e.)</u>	ACT		

- (d) The apparently successful Offeror agrees to submit, before award, a copy of the hazard warning label for all hazardous materials not listed in paragraph (c) of this clause. The Offeror shall submit the label with the Material Safety Data Sheet being furnished under the Hazardous Material Identification and Material Safety Data clause of this contract.
- (e) The Contractor shall also comply with MIL-STD-129, Marking for Shipment and Storage (including revisions adopted during the term of this contract).

[End of Clause]

- 36 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (Alternate III dated May 2002) MAY/2002
- (a) Definitions. As used in this clause--
- (1) <u>Components</u> means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
 - (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
 - (3) Foreign flag vessel means any vessel that is not a U.S.-flag vessel.
 - (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) <u>Subcontractor</u> means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.
- (6) <u>Supplies</u> means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) <u>Supplies</u> includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.

(b)

- (1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
- (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
 - (i) This contract is a construction contract; or
 - (ii) The supplies being transported are-
 - (A) Noncommercial items; or
 - (B) Commercial items that-
 - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b.

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destination shipment);

- (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
- (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--
 - (1) U.S.-flag vessels are not available for timely shipment;
 - (2) The freight charges are inordinately excessive or unreasonable; or
 - (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
 - (1) Type, weight, and cube of cargo;
 - (2) Required shipping date;
 - (3) Special handling and discharge requirements;
 - (4) Loading and discharge points;
 - (5) Name of shipper and consignee;
 - (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information-
 - (1) Prime contract number;
 - (2) Name of vessel;
 - (3) Vessel flag of registry;
 - (4) Date of loading;
 - (5) Port of loading;
 - (6) Port of final discharge;
 - (7) Description of commodity;
 - (8) Gross weight in pounds and cubic feet if available;
 - (9) Total ocean freight in U.S. dollars; and
 - (10) Name of the steamship company.
- (f) The Contractor shall insert the substance of this clause, including this paragraph (f) in subcontracts that are for a type of supplies described in paragraph (b)(2) of this clause.

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RAIL:____/Unit

MOTOR:____/Unit

WATER:_____/Unit

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		PHIN/SHIN WSONEY OO Q	WIOD/A	MID	
Name of O	fferor or Contractor:	-		-	
37	52.204-4009 MANDATO	RY USE OF CONTRACTOR TO GOVERNM	ENT ELECTRONIC COMMUNIC	CATION MAR	2/2005
ubmissions		t to the submission of written andia described in the website:	documentation shall mea	an electronic sub	omission. All electro
nd contrac	t modifications which shall be	unclassified communications be posted on the internet. Returnin full accordance with the approximation	n receipt shall be used	d if a commercial	
com the Co	ntracting Officer's e-mail add	inding, all Government communic dress. The Contractor shall de- binding contractor communication	signate the personnel w	with signature au	thority who can
	pon award, the Contractor sha ersonnel assigned to this con	Il provide the Contracting Officact.	cer with a list of e-ma	ail addresses for	all administrative a
	nless exempted by the Procuring ansmitted electronically.	ng Contracting Officer in writi:	ng, all unclassified w	citten communicat	ion after contract aw
		[End of Claus	e]		
38	52.247-4010 TRANSPOL (TACOM)	RTATION DATA FOR FOB ORIGIN OFF	ERS	FEF	3/1994
	rovide the following informat: in our evaluation of transpo:	ion for us to use in selecting retation costs.	the most favorable mode	e of shipment. W	We'll also use this
0	fferor represents that:				
(1) Facilities for shipping by	y rail			
	[] are [] are not				
railable a	t the F.O.B. point(s) stated :	in this solisitation			
		available at the F.O.B. point	(s), the name and loca	tion of the neare	est team track is:
	(NAME)		(LOCATION)		
(3) Facilities for shipping by	y water			
	[] are [] are not				
vailable a	t the F.O.B. point(s) stated :	in this solicitation.			
(4) Facilities for shipping b	/ motor			
	[] are [] are not				
vailable a	t the F.O.B. point(s) stated :	in this solicitation.			
	5) If there is a Contractor 1	Reimbursable Loading Charge and	you didn't include it	in the offered u	nit price in Section

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Name of Offeror or Contractor:

CAUTION: GIVE THE COST OF REIMBURSABLE LOADING CHARGE (NOT ALREADY IN THE OFFERED UNIT PRICE) ON A PER UNIT BASIS. THE OF MEASURE IS AS INDICATED ON THE SCHEDULE PAGE, SECTION B, UNDER THE UNIT COLUMN.

UNIT

- (b) We will consider any charge listed above in the overall transportation evaluation of this solicitation. Unless you fill-in the above information for loading charges, we will consider all costs associated with loading to be included in the item price offered in Section B. These costs include: (i) loading, (ii) blocking, (iii) bracing, (iv) drayage, (v) switching, or (vi) any other service necessary to effect delivery F.O.B. carrier's equipment you've indicated as available and we specify at time of shipment.
- (c) If rail facilities aren't available at the designated F.O.B. point(s), rail won't be used unless directed by the Administrative Contracting Officer (ACO). If the ACO tells you rail facilities will be used, we'll adjust the contract price by adding the loading charge filled in above for transportation to the nearest rail facility.
- (d) IF YOU DO NOT FILL IN AN ADDITIONAL CHARGE FOR RAIL SHIPMENT ABOVE, YOU AGREE THAT THE CONTRACT PRICE ALREADY INCLUDES ALL CHARGES FOR SUCH SHIPMENTS. THEREFORE, SHIPMENT BY RAIL WILL NOT COST US ANY MORE.

[End of Provision]

39 52.247-4458 GUARANTEED SHIPPING CHARACTERISTICS--F.O.B. DESTINATION SEP/2000 (TACOM)

- (a) The offeror is required to complete subparagraph (b)(1), (2), and (3), of this clause, for each part or component, including all of its packaging. This information will be used by the Government to perform logistics management functions such as providing item sustainment, planning (e.g. estimating storage costs), and redistribution. You are not liable if you give us wrong information, however since the DOD uses this data in-house in existing data bases and because this information may be used in contingency planning it, we request that the information provided be as accurate as possible.
- (b) Definitions of terms commonly used in the packaging and distribution environments are defined in ASTM D996 and should be consulted if any term used herein is in question.
 - (1) Unit Package:
- Specify the type of UNIT PACKAGE for each single unit of issue: A container in direct contact with and enclosing the product along with any required protective materials(s)(e.g. item is wrapped in neutral paper, polyethylene foam cushion wrapped, sealed in a waterproof bag, and placed in a fiberboard box).

(ii)	Unit Package Exterior Size/Weight of Unit Package with contents:
	Length x Width x Depth(expressed in inches)/Weight expressed in pounds
(2) Shippi	ng Container:
(i)	Exterior Size of SHIPPING CONTAINER AND CONTENTS THEREIN:
	Length, x Width, x Height, (expressed in feet and inches)
(ii)	Number of unit packages per shipping container each
(iii)	Gross weight of Shipping container and contents Lbs.
(3) Unitiz	ed Loads:
(i)	Is the Load palletized, skidded, or some other platform device used as a base for handling and transporting as a single entity. Yes [] No []; describe:
(ii)	Number of Shipping containers per pallet/skid each.
(iii)	Weight of empty pallet, skid, platform, dolly, other device used as a base for handling and transporting materials Lbs
(iv)	Size of Unit Load(pallet/skid including shipping container(s)assembled for handling and transportation as a single entity:
	Length, x Width, x Height, (expressed in feet and inches)

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(v) Gross Weight of Unit Load _____ Lbs;

[End of Clause]

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Name of Offeror or Contractor:			•	
LIST OF ATTACHMENTS				
List of			Number	
Mddanda	Ti+10	Dato	of Dagog	Transmitted By

26-APR-2006

002

Attachment 001 TDPL 13220E1066

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Name of Offeror or Contractor:

REPRESENTATIONS,	CERTIFICATIONS,	AND	OTHER	STATEMENTS	OF	OFFERORS

40 52.204-8

ANNUAL REPRESENTATIONS AND CERTIFICATIONS

JAN/2006

(a)

- (1) The North American Industry Classification System (NAICS) code for this acquisition is 333911.
- (2) The small business size standard is 500.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b)

- (1) If the clause at 52.204-7, Central Contractor Registration, is included in this solicitation, paragraph (c) of this provision applies.
- (2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in CCR, and has completed the ORCA electronically, the offeror may choose to use paragraph (c) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:
 - [] (i) Paragraph (c) applies.
- [] (ii) Paragraph (c) does not apply and the offeror has completed the individual representations and certifications in the solicitation.
- (c) The offeror has completed the annual representations and certifications electronically via the Online Representations and Certifications Application (ORCA) website at http://orca.bpn.gov. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR Clause Title Date Change

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

41 52.207-4 ECONOMIC PURCHASE QUANTITY -- SUPPLIES AUG/1987

- (a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals, or quotations are requested in this solicitation is (are) economically advantageous to the Government.
 - _____
- (b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items. An economic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at different quantity points, this information is desired as well.

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<u>ITEM</u>	QUANTITY	PRICE QUOTATION	TOTAL	
(c) The information requested in t ssist the Government in developing a da mend or cancel the solicitation and res equirements indicate that different qua	ta base for futu olicit with resp	re acquisitions of these sect to any individual iter	items. However, the Go	vernment reserves the right t
		[End of Provision]		
42 252.225-7000 BUY AME	RICAN ACT - BALA	NCE OF PAYMENTS PROGRAM CI	ERTIFICATE	JUN/2005
(a) Definitions. "Domestic end pro	duct," "foreign	end product," "qualifying	country," "qualifying	country end product," and
United States" have the meanings given	in the Buy Ameri	can Act and Balance of Pay	ments Program clause o	f this solicitation.
(b) Evaluation. The Government-				
(1) Will evaluate offers in a egulation Supplement; and	ccordance with t	he policies and procedures	s of Part 225 of the De	fense Federal Acquisition
(2) Will evaluate offers of qualance of Payments Program.	ualifying countr	y end products without req	gard to the restriction	s of the Buy American Act or
(c) Certifications and identificat	ion of country o	f origin.		
(1) For all line items subject	t to the Buy Ame	rican Act and Balance of I	Payments Program clause	of this solicitation, the
(i) Each end product, ex	cept those liste	d in paragraphs (c)(2) or	(3) of this provision,	is a domestic end product; a
(ii) Components of unknor a qualifying country.	wn origin are co	nsidered to have been mine	ed, produced, or manufa	ctured outside the United Sta
(2) The offeror certifies tha	t the following	end products are qualifyir	ng country end products	:
Line Item Number		Country of Origin		
			-	
			-	
(3) The following end product	s are other fore	ign end products:		
Line Item Number		Country of Origin (If know	wn)	
	_			
	_			
		[End of Provision]		

(a) Definitions. "Domestic end product," "end product of Australia, Canada, Chile, Mexico, or Singapore," "foreign end product," "qualifying country end product," and "United States" have the meanings given in the Buy American Act--Free Trade Agreements--Balance of Payments Program clause of this solicitation.

BUY AMERICAN ACT-FREE TRADE AGREEMENTS- BALANCE OF PAYMENTS PROGRAM

JAN/2005

43

252.225-7035

CERTIFICATE

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CONTINUATION SHEE

(b) Evaluation. The Government--

Name of Offeror or Contractor:

- (1) Will evaluate offers in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement; and
- (2) For line items subject to Free Trade Agreements, will evaluate offers of qualifying country end products or end products of Australia, Canada, Chile, Mexico, or Singapore without regard to the restrictions of the Buy American Act or the Balance of Payments Program.
 - (c) Certifications and identification of country of origin.
- (1) For all line items subject to the Buy American Act--Free Trade Agreements--Balance of Payments Program clause of this solicitation, the offeror certifies that-
- (i) Each end product, except the end products listed in paragraph (c)(2) of this provision, is a domestic end product; and
- (ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.
 - (2) The offeror shall identify all end products that are not domestic end products.
- (i) The offeror certifies that the following supplies are qualifying country (except Australian or Canadian) end products:

(Line Item Number) (Country of Origin)

(ii) The offeror certifies that the following supplies are end products of Australia, Canada, Chile, Mexico, or Singapore:

(Line Item Number) (Country of Origin)

(iii) The following supplies are other foreign end products, including end products manufactured in the United States that do not qualify as domestic end products.

(Line Item Number) (Country of Origin (If known))

(End of provision)

- 44 52.204-4007 OFFEROR'S DATAFAX NUMBER, E-MAIL ADDRESS, AND CAGE CODE MAR/2001 (TACOM)
- (a) If you have a data fax number, please provide it below.
- (b) If you have a company Internet address that we can use in the future when sending out electronic notices and possibly solicitations, please provide the complete e-mail address below.
- (c) Provide your CAGE (Contractor And Government Entity) code below. If you don't have a CAGE code for your specific company name and address, enter NONE in the space below, and apply to Central Contractor Registration at the following website: http://www.ccr2000.com/

[End of Provision]

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Name of Offeror or Contractor:

Manufacturers whose part number is not listed in the Schedule or in the Technical Data Package, but who have successfully manufactured and supplied the required item to a firm whose part number is set forth in the Schedule or Technical Data Package, must complete the following certificate if they wish to submit a responsive offer on the basis of their nonlisted part numbers.

			REPRESENTATION		
(1)	On (date)		ared and supplied to (approved manufactur	er)	items to which we have
(Approved	manufacturer)		then redesignated our item with their	part number	
			modifying our item in any way, and without ailure to conform to specification.	ut rejecting more than _	% of the
			d satisfactory use, and the approved manu		s no unresolved report o
			nt under our part number under their part number		ical to items supplied b
			[End of Provision]		
46	52.213- (TACOM)	4007 QUOTER REPRESE	ENTATION OF EXTENT OF TRANSPORTATION BY S	SEA FEB/	1998
(a)	As part of th	is quotation, we represe	ent as the quoter that we		
	[] Do				
	[] Do Not				
	nents that, wh		Transportation of Supplies by Sea clause, orted by sea, are intended for use in iter [End of Provision]		
47	52.223- (TACOM)	4002 USE OF CLASS I	OZONE-DEPLETING SUBSTANCES (CIODS)	DEC/	1993
(a)	Definitions.				
	(1) Class I	Ozone-Depleting Substanc	ces (CIODS) refers to the class of subst	ances identified in Sect	ion 602(a) of the Clean
Air Act,	(42 U.S.C. 767	la(a)), as reproduced be	elow:		
	(i)	chlorofluorocarbon-11	(CFC-11)		
	(ii)	chlorofluorocarbon-12	(CFC-12)		
	(iii)	chlorofluorocarbon-13	(CFC-13)		
	(iv)	chlorofluorocarbon-111	(CFC-111)		
	(v)	chlorofluorocarbon-112	(CFC-112)		
	(vi)	chlorofluorocarbon-113	(CFC-113)		
	(vii)	chlorofluorocarbon-114	(CFC-114)		
	(viii)	chlorofluorocarbon-115	(CFC-115)		
	(ix)	chlorofluorocarbon-211	(CFC-211)		
	(x)	chlorofluorocarbon-212	(CFC-212)		
	(xi)	chlorofluorocarbon-213	(CFC-213)		
	(xii)	chlorofluorocarbon-214	(CFC-214)		
	(xiii)	chlorofluorocarbon-215	(CFC-215)		

chlorofluorocarbon-216 (CFC-216)

chlorofluorocarbon-217 (CFC-217)

halon-1211

(xiv)

(xv)

(xvi)

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Name of Offeror or Contractor:

(xvii) halon-1301 (xviii) halon-2402

(xix) carbon tetrachloride (xx) methyl chloroform (xxi) Methyl bromide

(xxii) hydrobromofluorocarbons (HBFCs)

(xxiii) All isomers of the substances listed in this paragraph (a)(1) except for 1,1,2-trichloroethane, which is an isomer of methyl chloroform.

- (2) <u>Directly requires the use of CIODS</u> means that the Government's specification or technical data package, at any tier, explicitly requires the use of any Class I Ozone-Depleting Substance (CIODS) in performance of the contract.
- (3) <u>Indirectly requires the use of CIODS</u> means that the Government's specification or technical data package, while not explicitly requiring the use of any CIODS, does require a feature that you can meet or produce only by the use of CIODS.
- (b) Per Section 326 of Public Law 102-484, the Department of Defense cannot award any contract that directly or indirectly requires the use of CIODS unless (i) the use of such substances is essential for contract performance, and (ii) no suitable substitute for the CIODS currently is available.
- (c) Before releasing this solicitation, we conducted a best effort review of its technical requirements, standards, and specifications, to see if any contain requirements for CIODS. If we identified any such CIODS requirements, they are identified in subparagraph (d)(1) below.
- (1) In addition, to help TACOM meet its obligations under Public Law 102-484, we ask you for input. If you have any special knowledge about any CIODS requirements that our specifications impose, whether directly or indirectly, or if you know about potential substitutes for any CIODS required by our specifications, we would appreciate the information.
- (2) It should be understood that you are not obligated to give us the information requested by this provision, and that we cannot provide any separate or special payment for doing so. However, we are asking only for information based on knowledge that is readily available to you as a supplier in this industry. We do not expect you to do any review of our specifications more extensive than the one you perform in order to develop your price.
 - (d) Please summarize your own review of our specification/technical data package, by completing the following:

(1)	During	our	review	of	the	specification	or	technical	data	package	in	this	solicitation,	we

[] have [] have not

found any direct requirements to use any CIODS. (If <u>have</u> is checked above, offerors are asked to identify, on the following lines, (i) any specifications and standards not already listed immediately below that directly require the use of CIODS; (ii) the CIODS required by the listed specifications and standards; and (iii) whether any substitutes are known to be available for the listed CIODS.)

Substitute
Spec/Standard Required CIODS Available?

(2) Further, in our review of the specification or technical data package in this solicitation, we-

[] have [] have not

found any indirect requirements to use any CIODS. (Offerors who check <u>have</u> above are asked to identify, on the following lines, (i) the specifications and standards for this acquisition that indirectly require the use of CIODS; (ii) the CIODS indirectly required by each listed specification and standard; and (iii) whether any substitutes are known to be available for the listed CIODS.)

Spec/Standard	Required CIODS	Substitute <u>Available?</u>

(e) Offerors who check \underline{have} in paragraphs (d)(1) or (2) above also are requested to say whether substitutes are known to be

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available for any of the CIODS. If an available substitute would perform less well than the CIODS would perform, please let us know what the technical trade-offs are to the extent that you have such information available.

- (f) If you checked <u>have</u> in paragraphs (d)(1) or (2) above, and also indicated that substitutes for CIODS are available, we need to know whether use of the suggested substitute would have any effect on your proposed price. If your proposal price for compliance with our current specifications differs from what your price would be if the substitute for CIODS were required, we ask that you let us know what the difference would be in Section B of this solicitation, by giving us two prices or offers:
 - --One price/offer, labeled with CIODS, will be the offered price in the event that CIODS are used.
- --The second price/offer, labeled <u>without CIODS</u>, will be the price offered if substitutes for CIODS are used, and will specify the substitute(s) being proposed for use.
- (g) Section 326 of Public Law 102-484 reflects the national and international interest in minimizing the use of CIODS. For this reason, TACOM reserves the right to (i) determine the suitability of substitutes for CIODS when such potential substitutes are available; and (ii) change the specification in any contract awarded as a result of this solicitation, to require the use of suitable substitutes in lieu of CIODS.

[End of Provision]

INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

48 52.211-4049 PART NUMBERS NOT CURRENTLY APPROVED (TACOM)

NOV/1982

As specified elsewhere in this solicitation, part or all of the contract item to be procured hereunder is restricted to certain approved manufacturer's part numbers as set forth in the Schedule and/or the Technical Data Package. Any firm that produces an item which it believes to be equivalent to one of these approved part numbers is hereby encouraged to have such item tested and approved, so that the item will be eligible to be bought on future acquisitions. Please write to the attention of the buyer at the address indicated on the cover page of this solicitation and request a statement of the procedures by which items can be tested and approved for procurement. Such an enquiry should cite the applicable National Stock Number (NSN), the already approved part number, the part number of the item which the enquirer believes to be identical to our approved item, and a brief statement of the basis on which the new item is believed to be equivalent to our already approved item.

[End of Provision]

49 52.211-4050 NOTICE REGARDING SOURCE-CONTROLLED CONTRACT ITEMS FEB/1998
(TACOM)

- (a) The drawings in the Technical Data Package for this requirement contain reference notes indicating one or more sources of supply that have previously furnished the items depicted on the drawings. Such notes also specify some sort of approval requirement, typically phrased in one of the following ways:
 - (1) or equal
 - (2) or approved substantial equal
 - (3) Ordnance Corps approval required
 - (4) Ordnance Corps engineering approval required
- (b) With the exceptions described in paragraph (c) below, and in the provision entitled REPRESENTATION OF INTENT TO SUPPLY A SOURCE-CONTROLLED ITEM), the listing of sources of supply on drawings with such approval requirements means that only those listed sources may furnish the items depicted on such drawings. Thus, any offeror responding to this solicitation and not meeting the exception criteria set forth herein will be deemed to have agreed to furnish the contract item from a listed source.
 - (c) Required Approval for Nonlisted Part Number:
- (1) When the following conditions are met, the Government reserves the right to consider and accept an offer conditioned on a manufacturer's part number not cited in the Technical Data Package. In order to be eligible for such consideration, any firm offering a nonlisted part number must:
 - -- have received, <u>prior</u> to receipt of this solicitation, written TACOM approval of a test plan on its item, designed to demonstrate that the nonlisted part is physically, functionally, and mechanically interchangeable with the listed part number(s) cited herein;

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- -- indicate in its offer the date of the formal TACOM approval of the test plan, and the name and title of the approving official;
- -- be in the process of having its nonlisted part number tested by an independent testing facility under the terms of the approved plan, or be awaiting final TACOM engineering approval of the summary report furnished at the conclusion of testing; and
- -- have secured final written approval of its part from TACOM engineering by the time of bid opening, (in the case of formally advertised acquisitions), or by the time of contract award, (in the case of negotiated acquisitions).
- (2) Notwithstanding the foregoing, the Procuring Contracting Officer has the right to waive the above conditions in making an award when it is clearly established, in his sole discretion, that written approval from TACOM engineering can be obtained without delay in the anticipated date of award.
- (d) Any firm that cannot comply with conditions in paragraph (c) above upon submission of its offer under this solicitation, but that believes one of its part numbers to be equivalent to the approved part number(s) cited in this solicitation, is invited to begin the qualification procedure to gain approval of such nonlisted part number for purposes of future acquisition action. Please see the provision entitled PART NUMBERS NOT CURRENTLY APPROVED, which is located elsewhere in this Section L.

[End of Provision]

50 52.246-4001 (TACOM) OFFEROR'S QUALITY ASSURANCE SYSTEM

MAY/2005

- (a) This solicitation will result in a contract that will require the contractor to use a quality-assurance system to ensure the quality of the contract items.
- (b) To allow TACOM to analyze your proposed quality system, especially if that system is not based on a national or international standard, you must identify your system as part of your response to this solicitation. If you do not intend to use ISO 9001:2000 as required elsewhere in this contract, Clause 52.246-4025 (Higher-Level Contract Quality Requirement-TACOM Quality System Requirement) of this solicitation asks you to identify what quality assurance system you will use if awarded a contract.
- (1) If the Government is requiring ISO 9001:2000 (tailored: delete paragraph 7.3) where you will be required to supply conforming product to an established design, and your quality system conforms to ISO 9002, MIL-I-45208 or another comparable specification or standard, this is sufficient description: you need not further describe your quality system in response to this solicitation. Identify in Clause 52.246-4025 (Higher-Level Contract Quality Requirement-TACOM Quality System Requirement) of your offer, which standard you intend to use.
- (2) If the Government is requiring ISO 9001:2000 (untailored) where your capability to design and supply conforming product needs to be demonstrated, and your quality system conforms to ISO 9001, MIL-Q-9858, or another comparable specification or standard, this is sufficient description: you do not need to further describe your quality system in your response to this solicitation.

Note: If the Government is requiring ISO 9001:2000 (untailored), quality systems conforming to ISO 9002 or MIL-I-45208 or comparable quality systems are not acceptable for this contract.

- (3) If your quality system does not conform to any of the standards listed immediately above, then in addition to identifying in Clause 52.246-4025 (Higher-Level Contract Quality Requirement-TACOM Quality System Requirement), the name of the quality system you intend to use, you also must provide a description of your proposed system, in enough detail to let us assess its suitability for use in performing the resulting contract. This is of particular importance if your proposed system is unique, using quality control methods and techniques that your company has developed in-house.
 - (4) If you provide a description of your quality system, make sure that your description covers how your system:
 - i. Achieves defect prevention, and
 - ii. Provides process control, and
 - iii. Ensures adequate quality controls throughout all areas of contract performance.

If some of the features of your system are described in other forms (brochures, for example, or articles), you may attach a copy of such items to your response to this solicitation. If your system is described in a textbook or publication that is available from a commercial or academic distributor, include a reference to the publication by author, title, copyright date, and publisher in your system description. You need not physically attach a copy of a textbook to your offer.

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⁽c) If you already described your quality system as an attachment to another TACOM solicitation within the previous 90 days, you can either send us another copy, or simply identify the number of the previous solicitation.

⁽d) If you do not provide us a description of your quality system, or if the description you send does not show all of the required features as stated in paragraph (b) above, your offer may be ineligible for contract award.